PATENT	APPLICATION	SERIAL	NO.	,

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

0/30/2003 SDENBOB1 00000072 10695055

1 FC:1001 2 FC:1202

770.00 OP 72.00 OP

02/26/2004 AGDITOM 00000012 071338 _10695055 180.00 DA

01 FC:1202

PTO-1556 (5/87)

Application or Docket Number 10105055

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003							10693033					
CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY OTHER TYPE OR SMALL				
TOTAL CLAIMS			34					RATE	FEE	7	RATE	FEE
FOR			NUMBER FILED		NUME	NUMBER EXTRA		BASIC FEE	385.00	OR	BASIC FEE	
TOTAL CHARGEABLE CLAIMS			34 minus 20= *		* 14	* 14		X\$ 9=		OR	X\$18=	252
INDEPENDENT CLAIMS			2 minus 3 = *		* Ø			X43=		OR	X86=	
MU	JLTIPLE DEPEN	NDENT CLAIM PI	RESENT				+145=		OR	+290=		
* If		e in column 1 is				olumn 2	Ŀ	TOTAL		OR	TOTAL	1022
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)							SMALL	ENTITY	OR	OTHER SMALL		
ENT A		CLAIMS REMAINING AFTER AMENDMENT	·	HIGHE NUMB PREVIO PAID F	EST BER JUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	 	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent FIRST PRESE	* NTATION OF MU	Minus	*** PENDENT	CI AIM	. 🗀		X43=		OR	X86=	
L	FIRST FILES	NIATION OF MC	JUNITUE DE	ENDLIN	CLATIVI		1	+145=		OR	+290=	
						A	TOTAL DDIT. FEE		OR ,	TOTAL ADDIT. FEE		
		(Column 1)	· · · · · · · · · · · · · · · · · · ·	(Colum		(Column 3)	, <u> </u>		,	- 		
ENT B	l '	CLAIMS	1 1	HIGHE		PRESENT		DATE	ADDI- TIONAL			ADDI-
ENT B		REMAINING AFTER AMENDMENT		NUMB PREVIOU PAID F	USLY	EXTRA		RATE	FEE		RATE	TIONAL FEE
ENDMENT B	Total	AFTER AMENDMENT	Minus	PREVIO	USLY			X\$ 9=		OR	X\$18=	
AMENDMENT B	Independent	AFTER AMENDMENT *	Minus	PREVIOUS PAID F	USLY FOR	EXTRA				OR OR		
AMENDMENT B	Independent	AFTER AMENDMENT	Minus	PREVIOUS PAID F	USLY FOR	EXTRA =		X\$ 9=			X\$18=	
AMENDMENT B	Independent	AFTER AMENDMENT *	Minus	PREVIOUS PAID F	USLY FOR	EXTRA =	AI	X\$ 9= X43=		OR OR	X\$18= X86=	
AMENDMENT B	Independent	AFTER AMENDMENT * * NTATION OF MU (Column 1)	Minus	PREVIOU PAID F	CLAIM	EXTRA =	AI	X\$ 9= X43= +145= TOTAL		OR OR	X\$18= X86= +290=	
C AMENDMENT	Independent	AFTER AMENDMENT * * NTATION OF MU	Minus	PREVIOU PAID F	CLAIM In 2) IST ER USLY	EXTRA = =	AI	X\$ 9= X43= +145= TOTAL DDIT. FEE		OR OR	X\$18= X86= +290=	
C AMENDMENT	Independent FIRST PRESE	AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus LTIPLE DEP	PREVIOU PAID F *** *** (Column HIGHE NUMBE PREVIOU	CLAIM In 2) IST ER USLY	EXTRA = = (Column 3) PRESENT	AI	X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE	AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT * *	Minus ILTIPLE DEP Minus Minus	PREVIOU PAID F	CLAIM In 2) IST ER USLY OR	EXTRA = (Column 3) PRESENT EXTRA	AI	X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	FEE
AMENDMENT C AMENDMENT	Independent FIRST PRESE	AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus ILTIPLE DEP Minus Minus	PREVIOU PAID F	CLAIM In 2) IST ER USLY OR	EXTRA = (Column 3) PRESENT EXTRA =		X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL FEE	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	FEE
AMENDMENT C AMENDMENT	Independent FIRST PRESENT Total Independent FIRST PRESENT	AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT * *	Minus Minus Minus Minus LTIPLE DEP	(Column HIGHE NUMBE PREVIOU PAID FO	CLAIM CLAIM CLAIM CLAIM	EXTRA = (Column 3) PRESENT EXTRA = - -		X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9=	ADDI- TIONAL FEE	OR OR	X\$18= X86= +290= TOTAL ADDIT FEE RATE X\$18=	ADDI- TIONAL